

SEQUENCE LISTING

```
<110> Paul D. Taylor
<120> DETECTION OF NUCLEIC ACID HETERODUPLEX
  MOLECULES BY ANION EXCHANGE CHROMATOGRAPHY
<13þ> P-514
<14d> 09/756,070
<141 2001-06-01
<150 $\) 60/194,652
<151 \ 2001-04-04
<150>\09/687,834
<151> \2001-10-11
<160>
<170> FastSEQ for Windows Version 4.0
<210> 1
<211> 20
<212> DNA
<213> Primer
<220>
<221> primer_bind <222> (1)...(20)
<223> Primer
<400> 1
aggcactggt cagaatgaag
                                                                      20
<210> 2
<211> 20
<212> DNA
<213> Primer
<220>
<221> primer_bind
<222> (190)...(209′)
<223> Primer
<400> 2
aatggaaaat acagctccc
                                                                      20
<210> 3
<211> 209
<212> DNA
<213> Homo sapiens
<220>
<221> STS
<222> (1)...(209)
<223> sY81
<400> 3
aggcactggt cagaatgaag tgaatggcac acaggacaag tccagaccca ggaaggtcca 60
gtaacatggg agaagaacgg aaggagttet aaaattcagg gctcccttgg gctccctgt 120
```

```
ttaaaaatgt aggttttatt attatatttc attgttaaca aaagtccatg agatctgtgg 180
aggataaagg gggagctgta ttttccatt
<210 \ 4
<2113 209
<212>\ DNA
<213>\Homo sapiens
<220>
<221> S/TS
<222> (1)...(209)
<223> sY81
<400> 4
aggcactggt cagaatgaag tgaatggcac acaggacaag tccagaccca ggaaggtcca 60
gtaacatggd agaagaacgg aaggagttct aaaattcagg gctcccttgg gctccctgt 120
ttaaaaatgt/aggttttatt attatatttc attgttaaca aaagtccgtg agatctgtgg 180
aggataaagg \gggagctgta ttttccatt
<210> 5
<211> 209
<212> DNA
<213> Homo sapiens
<220>
<221> STS
<222> (1)...(2\d)9)
<223> sY81
<400> 5
aatggaaaat acagccccc crttatcctc cacagatctc atggactttt gttaacaatg 60 aaatataata ataaaaccta cattttaaa caggggagcc caagggagcc ctgaatttta 120 gaactccttc cgttcttctc ccatgttact ggaccttcct gggtctggac ttgtcctgtg 180
tgccattcac ttcattctga ccagtgcct
                                                                             209
<210> 6
<211> 209
<212> DNA
<213> Homo sapiens
<220>
<221> STS
<222> (1)...(209)
<223> sY81
<400> 6
aatggaaaat acagctocc ctttatcctc cacagatctc acggactttt gttaacaatg 60
aaatataata ataaaaccta cattttaaa caggggagcc caagggagcc ctgaatttta 120
gaacteette egitettete cealgitaet ggacetteet gggtetggae tigteetgtg 180
tgccattcac ttcattctga ccagtgcct
```